

# Loops

## For

- For item in array DO  
  Block  
end

```
for name in arr do
  if name == "Mae"
    puts "Hi! #{arr[3]}, I love you sooo much!!"
  else
    puts "Hello #{name}, are you ok bro?"
  end
end
```

in array →  
in dict

For x, y in hash DO  
  #block  
end

```
for key, value in hash do
  puts "#{key} => #{value}"
end
```

→ keys → values  
↳ key: value

## While

count = 0  
while count < some  
  #block  
  count += 1 → intension  
end

## Times

10 times DO  
  #block  
end

## Do - while

loop DO  
  #block  
  break if some == some  
  some += 1  
end